

Appl. No. : 09/416,384
Filed : Oct 12, 1999

73. A method of determining whether a G713 gene product is present or absent in a biological sample comprising the steps of:

- a) obtaining said biological sample from a human or non-human mammal,
b) contacting said biological sample with the anti-G713 antibody of any one of claims 63, 70 or 71,
c) determining the presence or absence of said G713 gene product in said biological sample.

REMARKS

Election of claims for prosecution:

Claims 1-44 and 47-57 are hereby withdrawn as being drawn to a non-elected invention. However, Applicants reserve the right to pursue the subject matter of the withdrawn claims in related applications.

Amendments to the specification:

The specification has been amended solely to correct formalities. The amendment on page 120, line 6, is being made solely to recite the correct source organism of the polypeptide having the amino acid sequence of SEQ ID No. 7. Support for this amendment is found throughout the specification and more particularly at page 23, row 4 and 5 of the table entitled "Brief description of the sequences provided in the sequence listing," at page 117, line 35, at page 119, line 2, at page 120, line 1, and at page 121 lines 4-5. The source organism of SEQ ID No. 7 is correctly identified in the Sequence Listing as mouse. Thus, the amendment on page 120, line 6 does not introduce new matter. Amendments to page 123, line 6 are being made solely to correct grammatical errors and accordingly, do not introduce new matter.

Amendments to the claims:

New Claims 58-71 have been added. New Claims 58-71 relate to the elected polypeptides and antibodies of the application. Support for new Claims 58-71 is found throughout the specification and in particular at pages 117-120 (claims to polypeptides) and 122-123 (claims to antibodies) and 124 (claims to diagnostic kits and methods of detection).

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Support for Claim 58 can be found at page 117, lines 15-18. Support for Claim 59 can be found at page 117 lines 11-14 and page 118, lines 23-26. Support for Claim 60 can be found at page 117, lines 15-18. Support for Claim 61 can be found at page 117, lines 15-18. Support for Claim 62 can be found at page 23, row 5 of the table entitled "Brief description of the sequences provided in the sequence listing" and at page 117, lines 15-18. Support for Claim 63 can be found at page 123, lines 5-13. Support for Claim 64 can be found at page 120, lines 4-7 and 14-17. Claim 65 is dependent on Claim 64, and support can be found at page 120, lines 14-17. Claim 66 is dependent on Claim 64, and support can be found at page 120, lines 4-7. Support for Claim 67 can be found at page 120, lines 8-11 and 14-16. Support for Claim 68 can be found at page 121, lines 17-19. Support for Claim 69 can be found at page 120, lines 8-11 and 27-29. Claim 70 is dependent on Claim 67, and support can be found at page 123, lines 5-14. Claim 71 is dependent on Claim 69, and support can be found at page 121, lines 1-5 and page 123, lines 5-14. Support for Claim 72 can be found at page 124, lines 27-35. Support for Claim 73 can be found at page 124, lines 20-26.

Accordingly, Claims 45, 46, and 58-71 are pending in this application.

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Respectfully submitted,

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